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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/516,134	03/01/2000	ShaoWei Pan	CE08539R	CE08539R 3918		
22917 7:	590 06/17/2005		EXAM	EXAMINER		
MOTOROLA, INC.			GESESSE,	GESESSE, TILAHUN		
	LGONQUIN ROAD					
IL01/3RD	·		ART UNIT	PAPER NUMBER		
SCHAUMBURG, IL 60196			2684			
			DATE MAILED: 06/17/2009	ς .		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	No.	Applicant(s)				
Office Action Summary		09/516,134		PAN ET AL.				
		Examiner		Art Unit				
		Tilahun B Ge	esesse	2684				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
THE - External after - If the - If NO - Failury - Any	ORTENED STATUTORY PERIOD FOR REI MAILING DATE OF THIS COMMUNICATIOn insions of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication. It is period for reply specified above is less than thirty (30) days, a period for reply is specified above, the maximum statutory per ire to reply within the set or extended period for reply will, by start reply received by the Office later than three months after the material part of the material	N. R 1.136(a). In no event, reply within the statuto riod will apply and will e atute, cause the applica	however, may a reply be time ry minimum of thirty (30) days xpire SIX (6) MONTHS from tion to become ABANDONE	nely filed s will be considered time the mailing date of this of D (35 U.S.C. § 133).				
Status								
1)⊠	Responsive to communication(s) filed on 07	7 February 2005						
	This action is FINAL . 2b)⊠ This action is non-final.							
3)	, _							
Disposition of Claims								
=	Claim(s) <u>1-14</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
·	Claim(s) is/are allowed.							
· · · · · · · · · · · · · · · · · · ·	Claim(s) <u>1-14</u> is/are rejected.							
· · ·	- · · · — · ·							
8)	Claim(s) are subject to restriction and	d/or election req	uirement.					
Applicati	ion Papers							
9)[The specification is objected to by the Exam	niner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority u	under 35 U.S.C. § 119							
12)□	Acknowledgment is made of a claim for fore	eign priority unde	r 35 U.S.C. & 119(a))-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:								
٠,,	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority docume			on No.				
	3. Copies of the certified copies of the p		• •	· · · · · · · · · · · · · · · · · · ·	Stage			
	application from the International Bur	-						
* 5	See the attached detailed Office action for a l	•	* **	d.				
A44-	44-3							
Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)								
	e of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948)	Interview Summary Paper No(s)/Mail Da						
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) 5) Notice of Informal Patent Application (PTO-152)					O-152)			
Paper No(s)/Mail Date 6) Uther:								

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- 2. Claims 1-14 are rejected under 35 U.S.C. 102(a) as being anticipated by Chinitz et al (US 5,914,958).

Claim 1 Chinitz discloses a method for assigning a remote unit a channel (see figure 5) within a wireless communication system (figure 5), the method comprising. Chinitz discloses receiving a plurality of uplink transmissions from a plurality of remote units (group A-D) involved in a multicast session "group call"(column 6, lines 58-column 7-line 9). Chinitz discloses determining the remote unit (group A-D) from the plurality of remote units (group A-D), wherein the remote unit is determined based on energy of the remote unit's uplink transmission (column 7, lines 1-10 and figure 5). Chinitz discloses assigning the remote unit a high-data-rate uplink channel based on the determination (a common supplemental channel is assigned to remote (column 7, lines 1-10 and figure 5).

Claims 2-3, Chinitz discloses receiving the plurality of uplink transmissions from the plurality of remote units comprises the step of receiving a plurality of traffic channel transmissions from the plurality of remote units (column 7, lines 1-10 and figure 5)

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Claim 4, Chinitz discloses assigning the remote unit the high-data-rate channel comprises the step of assigning the remote unit a supplemental channel (a common supplemental channel is assigned to remote, (column 7, lines 1-10 and figure 5).

Claim 5 Chinitz discloses receiving data from the remote unit via the high-data-rate channel (a common supplemental channel is assigned to remote, (column 7, lines 1-10 and figure 5) and broadcasting the data to the plurality of remote units via a high-data-rate downlink channel (column 7, lines 1-10 and figure 5).

Claim 6-7, Claim 1 Chinitz discloses a method for assigning a remote unit a channel (see figure 5) within a wireless communication system (figure 5), the method comprising-. Chinitz discloses receiving a plurality of uplink transmissions from a plurality of remote units (group A-D) involved in a multicast session "group call"(column 6, lines 58-column 7-line 9). Chinitz discloses determining the remote unit (group A-D) from the plurality of remote units (group A-D), wherein the remote unit is determined based on energy of the remote unit's uplink transmission (column 7, lines 1-10 and figure 5). Chinitz discloses assigning the remote unit a high-data-rate uplink channel based on the determination (a common supplemental channel is assigned to remote (column 7, lines 1-10 and figure 5),.

Claims 8-9, Chinitz discloses receiving data from the remote unit via the second uplink communication signal (figure 5) and broadcasting the data to substantially all of the plurality of remote units (column 7, lines 1-10 and figure 5)

Claim 10, Chinitz discloses assigning the remote unit a second uplink communication signal comprises the step of assigning the remote unit a high-speed data channel (column 7, lines 1-10 and figure 5).

Claims-11-12, Chinitz discloses the channel circuitry is traffic channel circuitry (figure 5). Claim 13, Chinitz discloses the high-speed data channel is a supplemental channel, column 7, lines 1-10 and figure 5).

Claim 14, Chinitz discloses the remote unit has a highest energy of the i plurality of remote units (column 7, lines 1-10 and figure 5).

Response to Arguments

3. Applicant's arguments filed file 2/17/05 have been fully considered but they are not persuasive.

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tilahun B Gesesse whose telephone number is 571-272-7879. The examiner can normally be reached on flex.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nay Maung can be reached on 571-272-7882. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

TILAHUN GESESSE PRIMARY EXAMINER